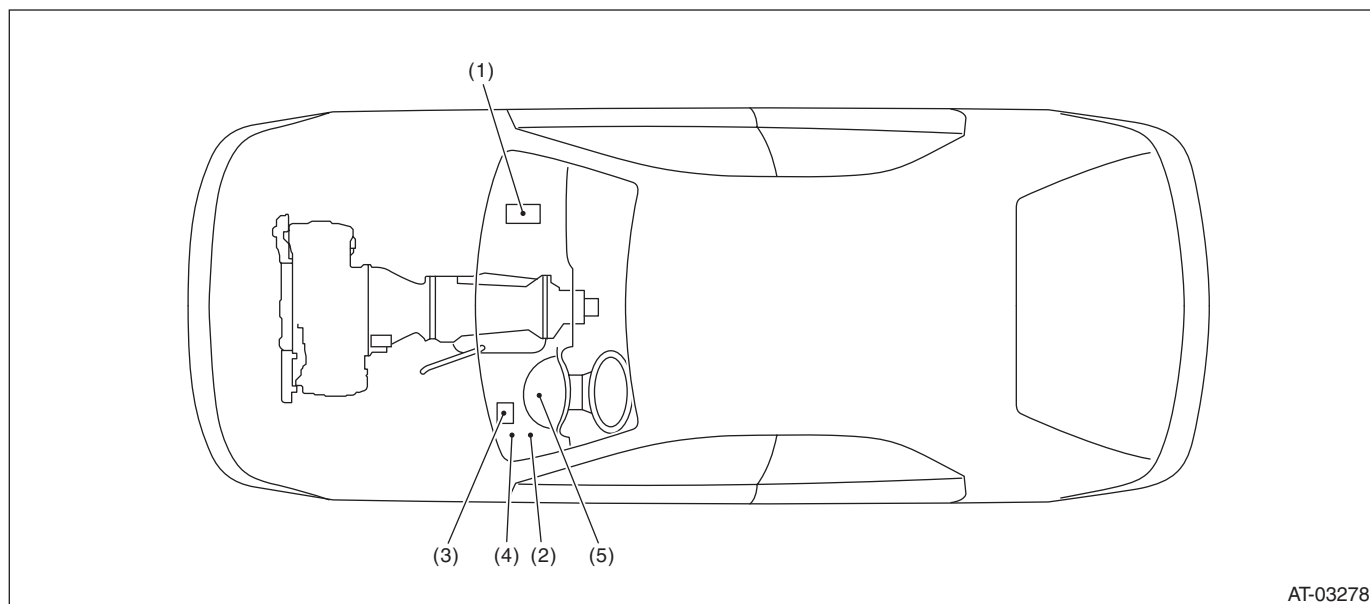


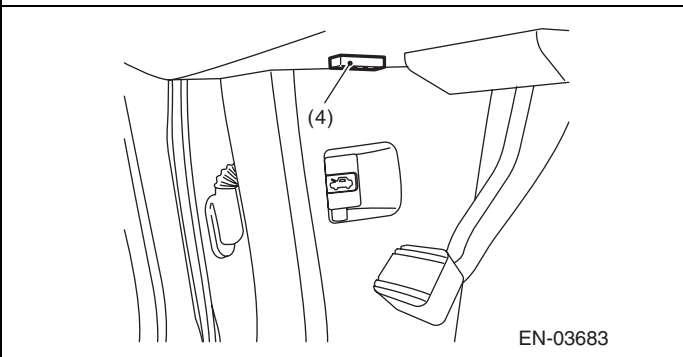
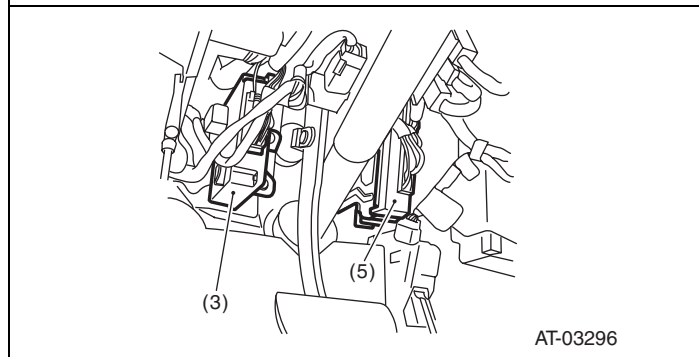
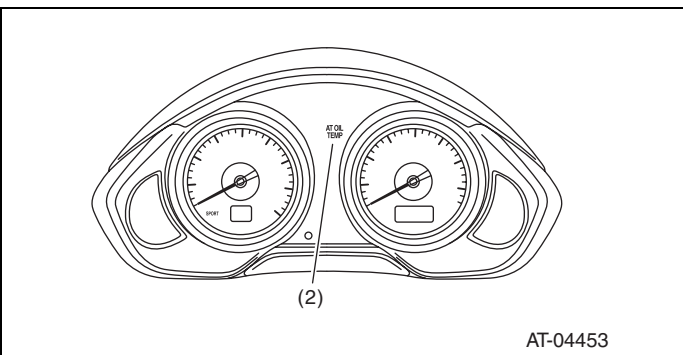
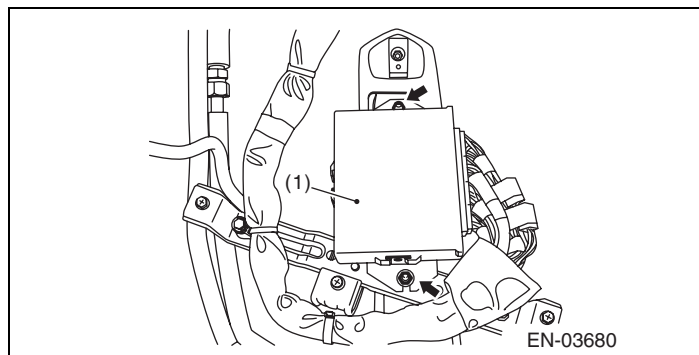
### 4. Electrical Component Location

#### A: LOCATION

##### 1. CONTROL MODULE



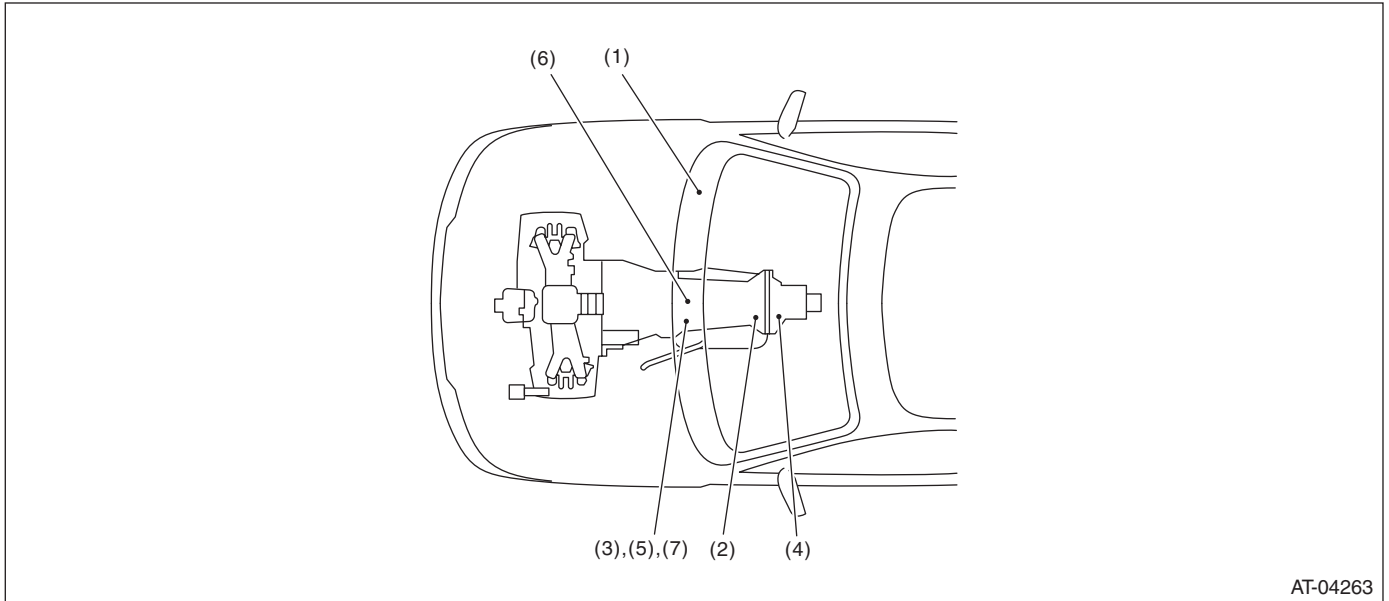
- |  |                                       |                          |
|--|---------------------------------------|--------------------------|
| (1) Engine control module (ECM)          | (3) Transmission control module (TCM) | (4) Data link connector  |
| (2) AT OIL TEMP light (AT warning light) |                                       | (5) Body integrated unit |



# Electrical Component Location

## AUTOMATIC TRANSMISSION (DIAGNOSTICS)

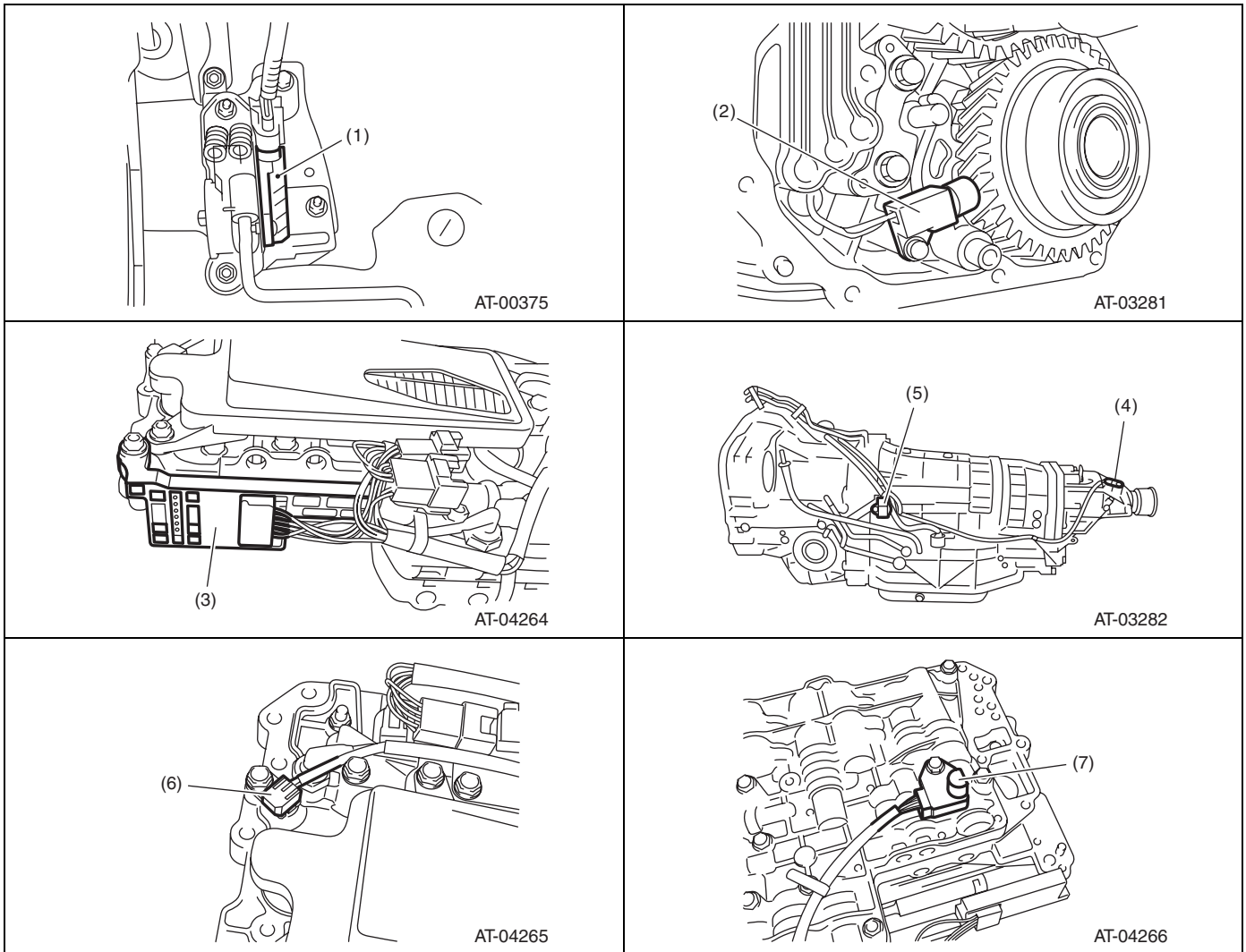
### 2. SENSOR



- |                                       |                               |                            |
|---------------------------------------|-------------------------------|----------------------------|
| (1) Accelerator pedal position sensor | (4) Rear vehicle speed sensor | (6) ATF temperature sensor |
| (2) Front vehicle speed sensor        | (5) Turbine speed sensor 1    | (7) Turbine speed sensor 2 |
| (3) Inhibitor switch                  |                               |                            |

# Electrical Component Location

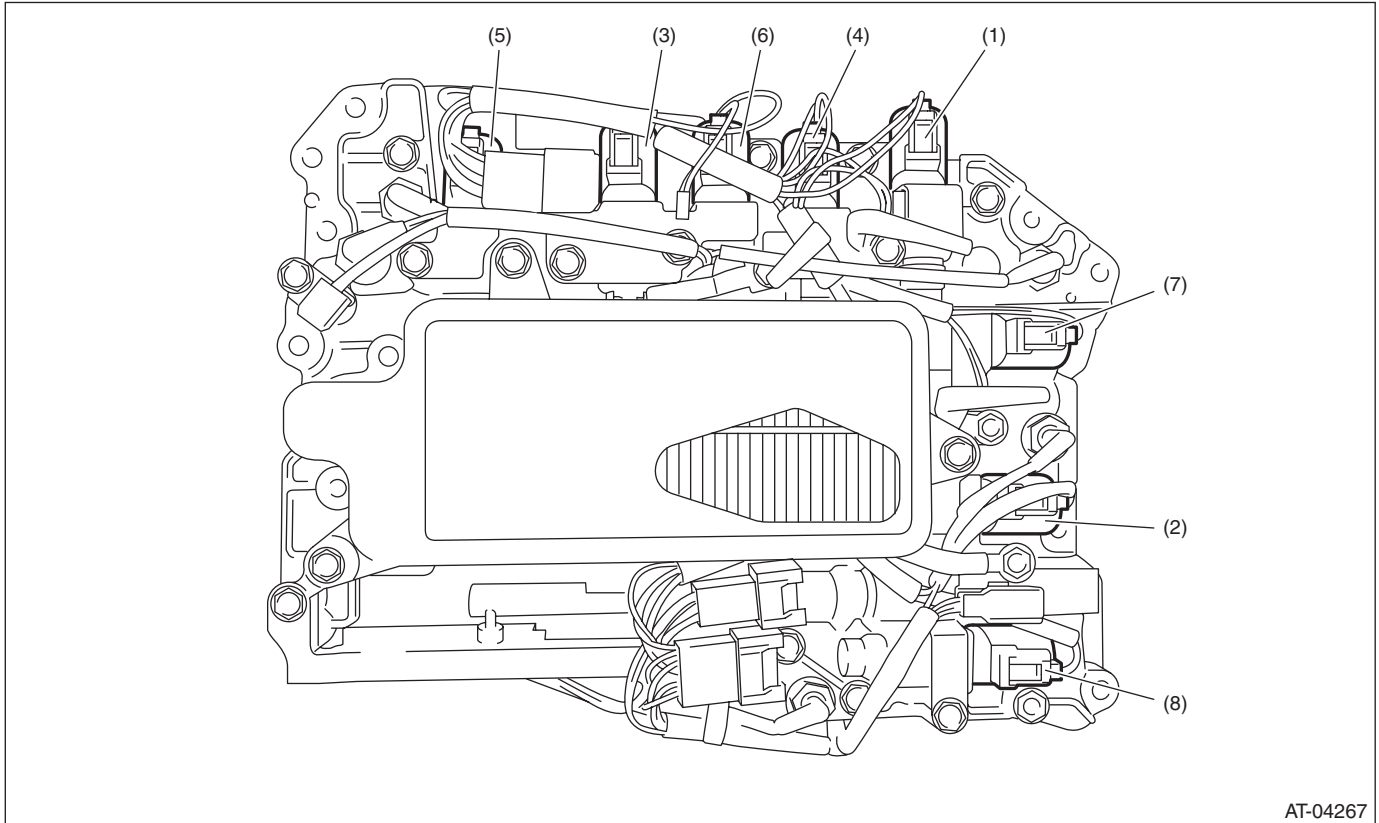
## AUTOMATIC TRANSMISSION (DIAGNOSTICS)



# Electrical Component Location

## AUTOMATIC TRANSMISSION (DIAGNOSTICS)

### 3. SOLENOID

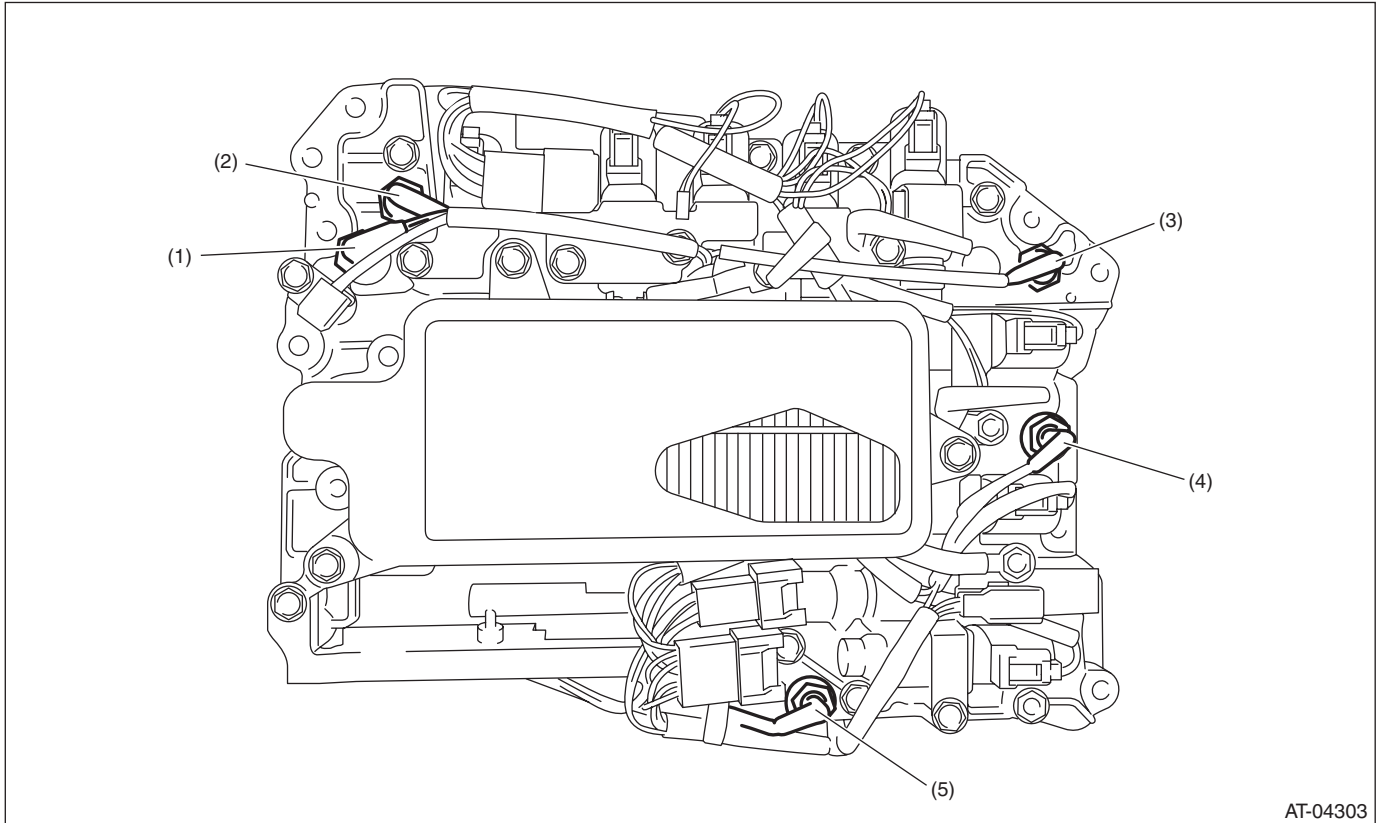


- |  |                            |                            |
|--|----------------------------|----------------------------|
| (1) High & low reverse clutch solenoid | (4) Input clutch solenoid  | (7) Transfer solenoid      |
| (2) Direct clutch solenoid             | (5) Line pressure solenoid | (8) Forward brake solenoid |
| (3) Front brake solenoid               | (6) Lock up solenoid       |                            |

# Electrical Component Location

AUTOMATIC TRANSMISSION (DIAGNOSTICS)

## 4. OIL PRESSURE SWITCH



AT-04303

(1) Front brake oil pressure switch  
(2) Input clutch oil pressure switch

(3) High & low reverse clutch oil  
pressure switch

(4) Direct clutch oil pressure switch  
(5) Forward brake oil pressure switch